UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

66060

7590

04/24/2007

BAKER & HOSTETLER, LLP FOR BOEING COMPANY WASHINGTON SQUARE, SUITE 1100 1050 CONNECTICUT AVENUE, N.W. WASHINGTON, DC 20036

EXA	MINER
DAVIS,	ROBERT B
ART UNIT	PAPER NUMBER
1722	

DATE MAILED: 04/24/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705 873	11/13/2003	Mark I Younie	05165 1340	6292

TITLE OF INVENTION: MOLDING APPARATUS AND METHOD

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/24/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by (a) specifying a new co	rrespondei	nce address; an	d/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)	i i	Fee(s) Tran papers. Eac	nsmittal. This c ch additional pa	ertificate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
66060	7590 04/24	/2007				cate of Mailing or Trans	mission
FOR BOEING (WASHINGTON	N SQUARE, SUITE		I S a t	hereby ce States Post addressed ransmitted	ertify that this F al Service with to the Mail St I to the USPTO	Fee(s) Transmittal is being sufficient postage for firstop ISSUE FEE address (571) 273-2885, on the d	deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
1050 CONNEC WASHINGTON	TICUT AVENUE, I	N.W.		· · · · · · · · · · · · · · · · · · ·			(Depositor's name)
WASHINGTON	N, DC 20030						(Signature)
			. [-			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	A	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,873	11/13/2003		Mark L. Younie			05165.1340	6292
TITLE OF INVENTION	N: MOLDING APPARA	TUS AND METHOD					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE PREV	. PAID ISSUE FI	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0	\$1700	07/24/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
DAVIS, R	OBERT B	1722	425-389000				
CFR 1.363). Change of corresp Address form PTO/S: "Fee Address" ind	lication (or "Fee Address 02 or more recent) attach	ange of Correspondence	2. For printing on th (1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent a listed, no name will	to 3 reginatively, or agent) a strongle firm of the corneys of the corner of the c	(having as a me and the names or agents. If no	ember a 2	
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Com GNEE	pletion of this form is NO	data will appear on the T a substitute for filing (B) RESIDENCE: (CI	e patent. I an assignn	nent. ΓΑΤΕ OR COU	JNTRY)	ocument has been filed for
Please check the appropr	riate assignee category or					<u> </u>	up entity Government
	are submitted: No small entity discount # of Copies	permitted)	☐ A check is enclose☐ Payment by credit☐ The Director is here	d. card. Forn eby author	n PTO-2038 is	oreviously paid issue fee s attached. the required fee(s), any de (enclose ar	ficiency, or credit any
	itus (from status indicate					CNITITY	TD 1.25()(2)
• • •	ns SMALL ENTITY state od Publication Fee (if req			-	-	ENTITY status. See 37 CF ed attorney or agent; or the	e assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	c Office.				
Authorized Signature				Da	nte	-	
Typed or printed nam	ne			Re	gistration No.		
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain of 1.14. This collection is depending upon the interest of the Complete Forms	or retain a estimated dividual c ficer, U.S. TO THIS	benefit by the p to take 12 mini ase. Any comm Patent and Tra ADDRESS. SI	public which is to file (and utes to complete, including tents on the amount of tind demark Office, U.S. Depa END TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,873 11/13/2003		Mark L. Younie	05165.1340	6292
66060	7590 04/24/2007		EXAM	INER
BAKER & HO	STETLER, LLP		DAVIS, RO	OBERT B
FOR BOEING C	•		ART UNIT	PAPER NUMBER
	SQUARE, SUITE 1100 TCUT AVENUE, N.W.		1722 DATE MAILED: 04/24/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 541 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 541 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.